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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/936,880	936,880 09/17/2001		Jurgen Hoser	02894-525001	9459
26161	7590	08/19/2003			5
FISH & RICHARDSON PC				EXAMINER	
225 FRANKI BOSTON, M				STINSON, FRANKIE L	
			•	ART UNIT	PAPER NUMBER
			·	1746	
				DATE MAILED: 08/19/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

			\mathcal{A}					
•	Application No.	blicant(s)	-9					
	09/936,880	HOSER ET A	L. <i>[</i> :					
Offic Action Summary	Examin r	Art Unit						
	FRANKIE L. STIN	SON 1746						
The MAILING DATE of this communication app	pears on the cover	sh et with the correspondence	address					
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period of the period for reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	136(a). In no event, however by within the statutory minir will expire S a, cause the application to	er, may a reply be timely filed num of thirty (30) days will be considered X (6) MONTHS from the mailing date of to the come ABANDONED (35 U.S.C. § 133)	his communication.					
1) Responsive to communication(s) filed on	·							
2a)☐ This action is FINAL . 2b)☒ Th	nis action is non-fin	al.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims								
4)⊠ Claim(s) 1-19 is/are pending in the application	n.							
4a) Of the above claim(s) is/are withdra		tion.						
5) Claim(s) is/are allowed.								
6)⊠ Claim(s) <u>1-9 and 19</u> is/are rejected.								
7)⊠ Claim(s) <u>10-18</u> is/are objected to.								
8) Claim(s) are subject to restriction and/or election requirement.								
Application Papers								
9)☐ The specification is objected to by the Examine	er.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12)☐ The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a)⊠ All b)□ Some * c)□ None of:								
1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No								
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
14)☐ Acknowledgment is made of a claim for domesti	ic priority under 35	U.S.C. § 119(e) (to a provisi	onal application).					
a) The translation of the foreign language pro	• •							
Attachment(s)								
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 1	5) 🔲 🗆	nterview Summary (PTO-413) Pape Notice of Informal Patent Application Other:						
S. Patent and Trademark Office								



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1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1, 2-9 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by either Medlock or Kohler et al.

Re claim 1 for example, note that Medlock and Kohler disclose a cleaning liquid container (12 in Medlock and 2 in Kohler) for cleaning an object with an inlet (36 in Medlock and 51a, 51 in Kohler) provided on the housing, an outlet (46 in Medlock and 47 in Kohler) a filter element (48 in Medlock, 49 in Choler) and a sedimentation line (the respective flow path of Medlock and Kohler). Since the claim body fails to recite any limitation the give life and meaning the preamble, the preamble has not been given the effect of a limitation. See MPEP 2111.02

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claim 19 is rejected under 35 U.S.C. 103(a) as being unpatentable over either Medlock or Kohler et al.

Claim 19 defines over the applied prior art only in the recitation of the cutter head as claimed. Nonetheless, as claimed the intended use fails to structurally define over the structure of Medlock and Kohler.



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- 5. Claims 10-18 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. In Japan'343, Neil Jr., Eliason et al., Gofferdo, shakeri, Petter et al., Key, Zademach, Albertson, Hunter et al., Morton, Taylor and Brooks, note the cleaning means.
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to FRANKIE L. STINSON whose telephone number is (703) 308-0661. The examiner can normally be reached during the first week of the pay-period M-F from 5:30 a.m. to 3:00 p.m. and during the second week of the pay-period from Tu-Th second from 5:30 a.m. to 3:00 p.m. and on Fri. from 5:30 a.m. to 2:00 p.m. Alternating Mondays off.

The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9310 (NON-FINAL REJECTION STATUS) and (703) 872-9311 (AFTER-FINAL REJECTION STATUS).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.



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Any inquiry for missing parts of this Office Action (copies of references, pages, forms etc.), contact Office Manger Ms. Sandra Sewell (703) 308-0661.

fls

FRANKIE L. STINSON Primary Examiner Art Unit 1746